Application Data Sheet

Application Information

Application number::

Filing Date::

Application Type:: Subject Matter::

Suggested Classification:: Suggested Group Art Unit::

CD-ROM or CD-R??:: Number of CD disks:: Number of copies of CDs:: Sequence Submission::

Computer Readable Form (CRF)?::

Number of copies of CRF::

Title::

Attorney Docket Number::

Request for Early Publication::

Request for Non-Publication:: Suggested Drawing Figure::

Total Drawing Sheets::

Small Entity?:: Latin name::

Variety denomination name::

Petition included?::

Petition Type::

Licensed US Govt. Agency:: Contract or Grant Numbers One::

Secrecy Order in Parent Appl.::

Applicant Information

Applicant Authority Type:: Primary Citizenship Country::

Status::

Given Name:: Middle Name::

Family Name::

Name Suffix:: City of Residence::

State or Province of Residence::

Country of Residence::

Street of Mailing Address::

Postal Address Line Two::
Postal Address Line Three::

Postal Address Line Four:: Postal Address Line Five:: City of Mailing Address::

Page 1

Regular Utility

Optical Module

16869S-030600US

No No

11

No

No

No

Inventor Japan

Full Capacity

Hiroaki

Furuichi

Tokyo

Japan

c/o Hitachi, Ltd.

Intellectual Property Group New Marunouchi Bldg. 5-1, Marunouchi 1-chome

Chiyoda-ku

Tokyo

State or Province of mailing address::

Country of mailing address:: Japan Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor Primary Citizenship Country:: Japan

Status:: Full Capacity
Given Name:: Kazumi

Given Name:: Middle Name::

Family Name:: Kawamoto

Name Suffix::

City of Residence:: Tokyo

State or Province of Residence::

Country of Residence:: Japan

Street of Mailing Address:: c/o Hitachi, Ltd.

Postal Address Line Two:: Intellectual Property Group
Postal Address Line Three:: New Marunouchi Bldg.
Postal Address Line Four:: 5-1, Marunouchi 1-chome

Postal Address Line Five:: Chiyoda-ku City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor Primary Citizenship Country:: Japan

Status:: Full Capacity

Given Name:: Katsumi Middle Name::

Family Name:: Kuroguchi

Name Suffix::
City of Residence::

Tokyo

State or Province of Residence::

Country of Residence:: Japan

Street of Mailing Address:: c/o Hitachi, Ltd.

Postal Address Line Two:: Intellectual Property Group
Postal Address Line Three:: New Marunouchi Bldg.
Postal Address Line Four:: 5-1, Marunouchi 1-chome

Postal Address Line Five:: Chiyoda-ku

City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan

Status:: Full Capacity



Given Name:: **Atsuhiro**

Middle Name:: Family Name:: Yamamoto

Name Suffix::

City of Residence:: Tokyo

State or Province of Residence:: Country of Residence:: Japan

Street of Mailing Address:: c/o Hitachi, Ltd.

Postal Address Line Two:: Intellectual Property Group Postal Address Line Three:: New Marunouchi Bldg. Postal Address Line Four:: 5-1, Marunouchi 1-chome

Chiyoda-ku Postal Address Line Five::

City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor **Primary Citizenship Country::** Japan

Status:: **Full Capacity** Given Name:: Keiichi

Middle Name:: Family Name:: Yamada

Name Suffix:: City of Residence:: Tokyo

State or Province of Residence::

Country of Residence:: Japan c/o Hitachi, Ltd. Street of Mailing Address::

Postal Address Line Two:: Intellectual Property Group Postal Address Line Three:: New Marunouchi Bldg. 5-1, Marunouchi 1-chome Postal Address Line Four::

Postal Address Line Five:: Chiyoda-ku City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor **Primary Citizenship Country::** Japan

Status:: **Full Capacity** Given Name:: Tsutomu

Middle Name:: Family Name:: Okumura

Name Suffix::

City of Residence:: Tokyo

State or Province of Residence::

Country of Residence::

Street of Mailing Address:: c/o Hitachi, Ltd.

Japan

Postal Address Line Two:: Intellectual Property Group Postal Address Line Three:: New Marunouchi Bldg. Postal Address Line Four:: 5-1, Marunouchi 1-chome

Postal Address Line Five:: Chiyoda-ku City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor Primary Citizenship Country:: Japan

Status:: **Full Capacity**

Given Name:: Kazuo

Middle Name:: Family Name:: Takai

Name Suffix::

City of Residence:: Tokyo

State or Province of Residence::

Country of Residence:: Japan

Street of Mailing Address:: c/o Hitachi, Ltd.

Postal Address Line Two:: Intellectual Property Group Postal Address Line Three:: New Marunouchi Bldg. Postal Address Line Four:: 5-1, Marunouchi 1-chome

Postal Address Line Five:: Chiyoda-ku City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan

Postal or Zip Code of mailing address:: 100-8220

Applicant Authority Type:: Inventor Primary Citizenship Country:: Japan

Status:: **Full Capacity**

Given Name:: Shohei

Middle Name:: Family Name:: Hata

City of Residence::

Tokyo

State or Province of Residence::

Name Suffix::

Country of Residence:: Japan

Street of Mailing Address:: c/o Hitachi, Ltd.

Postal Address Line Two:: Intellectual Property Group Postal Address Line Three:: New Marunouchi Bldg. Postal Address Line Four:: 5-1, Marunouchi 1-chome

Postal Address Line Five:: Chivoda-ku

City of Mailing Address:: Tokyo

State or Province of mailing address::

Country of mailing address:: Japan Postal or Zip Code of mailing address:: 100-8220

Correspondence Information

Correspondence Customer Number::

20350

Representative Information

Representative Designation::

Representative Number::

Representative Name::

Primary

Associate

27,431

Robert C. Colwell

Associate

Domestic Priority Information

Application::

Continuity Type::

Parent Application:: Parent Filing Date::

Foreign Priority Information

Country::

Application number::

Filing Date::

Japan

2001-025014

02/01/01

Assignee Information

Assignee Name::

Street of mailing address::

City of mailing address::

State or Province of mailing address::

Country of mailing address::

Postal or Zip Code of mailing address::